K ."		,	$\Delta \Lambda$
Notice of Allowability	Application No.	Applicant(s)	
	09/520,389		/
	Examiner	IMPAS ET AL. Art Unit	
	Midinh T Tron	2470	
	Mylinh T Tran	2179	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. A This communication is responsive to Reply Brief filed 06/0	<u>04/04</u> .		
2. X The allowed claim(s) is/are <u>1,3-22,29 and 31-47</u> .			
3. The drawings filed on 03/08/00 are accepted by the Examiner.			
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	re been received.		
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in t	he Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	1.84(c)) should be written on the d the header according to 37 CFR 1.	rawings in the front (not the 121(d).	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)	•		.
1. Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTC)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summ	nary (PTO-413),	,-102,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/C	Paper No./Mail 08), 7. ☐ Examiner's Amo	Date endment/Comment /	
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stat	ement of Reasons for Allo	wance
of Biological Material	9. Other	BA HUYNH IARY EXAMINER	walice
U.S. Patent and Trademark Office			
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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The Examiner has carefully considered the claims 1, 3-22, 29 and 31-47. The computer implemented method and corresponding system for displaying a cursor comprising the steps/means for obtaining a cursor image indication and an ancillary image (shadow image) indication and create a real time composite image indication as claimed was not taught or suggested by the prior arts. Although Martin et al. in view of Dawson et al. shows obtaining the cursor image indication and the ancillary image indication and forming a composite image indication indicative of a composite image containing both the cursor image and the ancillary image; however, none of the references teaches or suggests the step of creating separately a real time shadow image from the cursor image. None of the references teaches or suggests how a shadow image is created in real time.

With such limitations, the Examiner deems this application in condition for allowance over the prior art made of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Responses to this action should be mailed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231. If applicant desires fax a response, (703) 746-7238), may be used for formal After Final communications, (703) 746-7239 for Official communications, or (703) 746-7240 for Non-Official or draft communications. NOTE, A Request for Continuation (Rule 60 or 62) cannot be faxed.

Please label "PROPOSED" or "DRAFT" for information facsimile communications. For after final responses, please label "AFTER FINAL"

or "EXPEDITED PROCEDURE" on the document.

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA., Fourth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mylinh Tran whose telephone number is (703) 308-1304. The examiner can normally be reached on Monday-Friday from 8.00AM to 4.30PM

If attempt to reach the examiner by telephone are unsuccessful, the examiner 's supervisor, Heather Herndon, can be reached on (703) 308-5186,

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged

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unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3800.

Mylinh Tran

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PRIMARY EXAMINER